

Urease-based vaccine and treatment for helicobacter infection

Document Type and Number:

United States Patent 6290962

Abstract:

Method of eliciting in a mammalian host a protective immune response to Helicobacter infection and treatment of Helicobacter infection by administering to the host an immunogenically effective amount of a Helicobacter urease or urease subunits as antigen. Vaccine compositions are also provided.